Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Water Line										
	0.00	15.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	15.00	30.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	30.00	45.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	45.00	60.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	60.00	75.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	75.00	90.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	90.00	105.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	105.00	120.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	120.00	141.00		1.00	21.00	0.90	0.90	0.90	0.25	4.73	
	141.00	156.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	156.00	171.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	171.00	185.00		1.00	14.00	0.90	0.90	0.90	0.25	3.15	
	185.00	200.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	200.00	215.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	215.00	230.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	230.00	245.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	245.00	260.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	260.00	275.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	275.00	290.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	290.00	305.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	305.00	320.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	320.00	334.00		1.00	14.00	0.90	0.90	0.90	0.25	3.15	
	Hoodi Layout Main Road										
	UGD Restoration										
	0.00	15.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	15.00	30.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	30.00	45.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	45.00	60.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	60.00	75.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	75.00	90.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	90.00	105.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	105.00	120.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	120.00	135.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	135.00	150.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	150.00	165.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	165.00	180.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	180.00	195.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	195.00	210.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	

Consultant

FOR M/s. RAM & COMPANY

Partner

Assistant Engineer

AE(WZ)

7/2/18

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	210.00	225.00		1.00	15.00	0.90	0.90	0.90	0.30	4.05	
	Hoodi Layout 1st Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	3.00	0.50	0.50	0.50	0.25	0.38	
	15.00	30.00	L/S	1.00	3.00	0.50	0.59	0.55	0.25	0.41	
	30.00	45.00	L/S	1.00	3.00	0.59	0.60	0.60	0.25	0.45	
	45.00	60.00	L/S	1.00	3.00	0.60	0.50	0.55	0.25	0.41	
	60.00	68.00	L/S	1.00	3.00	0.50	0.59	0.55	0.25	0.41	
	RHS										
	0.00	15.00	R/S	1.00	3.00	0.60	0.59	0.60	0.25	0.45	
	15.00	30.00	R/S	1.00	3.00	0.59	0.50	0.55	0.25	0.41	
	30.00	45.00	R/S	1.00	2.00	0.50	0.50	0.50	0.25	0.25	
	45.00	60.00	R/S	1.00	5.00	0.50	0.49	0.50	0.25	0.62	
	60.00	68.00	R/S	1.00	2.00	0.49	0.60	0.55	0.25	0.27	
	Hoodi Layout 2nd Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	7.00	0.60	0.60	0.60	0.25	1.05	
	15.00	30.00	L/S	1.00	4.00	0.60	0.50	0.55	0.25	0.55	
	30.00	45.00	L/S	1.00	3.00	0.50	0.50	0.50	0.25	0.38	
	RHS										
	60.00	70.70	R/S	1.00	8.00	0.30	0.20	0.25	0.25	0.50	
	Hoodi Layout 4th Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	4.00	0.55	0.64	0.60	0.25	0.60	
	15.00	30.00	L/S	1.00	3.00	0.64	0.55	0.60	0.25	0.45	
	30.00	45.00	L/S	1.00	4.00	0.55	0.54	0.55	0.25	0.55	
	45.00	60.00	L/S	1.00	4.00	0.54	0.55	0.55	0.25	0.55	
	RHS										
	0.00	15.00	R/S	1.00	5.00	0.30	0.20	0.25	0.25	0.31	
	30.00	45.00	R/S	1.00	3.00	0.50	0.60	0.55	0.25	0.41	
	45.00	60.00	R/S	1.00	8.00	0.60	0.60	0.60	0.25	1.20	
	Hoodi Layout 5th Cross										

Consultant

For M/s. RAMKY COMPANY

Partner

Assistant Engineer
AE(W2)
7/2/18

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Road-L shape										
	LHS										
	0.00	15.00	L/S	1.00	7.00	1.50	1.40	1.45	0.25	2.54	
	30.00	45.00	L/S	1.00	8.00	0.50	0.40	0.45	0.25	0.90	
	60.00	75.00	L/S	1.00	4.00	3.70	3.90	3.80	0.25	3.80	
	75.00	90.00	L/S	1.00	8.00	0.60	0.60	0.60	0.25	1.20	
	105.00	120.00	L/S	1.00	3.00	1.20	1.00	1.10	0.25	0.83	
	120.00	135.00	L/S	1.00	8.00	0.60	0.70	0.65	0.25	1.30	
	180.00	195.00	L/S	1.00	5.00	0.60	0.20	0.40	0.25	0.50	
	195.00	209.00	L/S	1.00	3.00	0.30	0.30	0.30	0.25	0.23	
	RHS										
	0.00	15.00	R/S	1.00	4.00	0.50	0.50	0.50	0.25	0.50	
	30.00	45.00	R/S	1.00	5.00	0.60	0.59	0.60	0.25	0.74	
	60.00	75.00	R/S	1.00	7.00	0.60	0.50	0.55	0.25	0.96	
	75.00	90.00	R/S	1.00	8.00	0.60	0.60	0.60	0.25	1.20	
	105.00	120.00	R/S	1.00	8.00	0.90	0.89	0.90	0.25	1.79	
	120.00	135.00	R/S	1.00	5.00	0.60	0.50	0.55	0.25	0.69	
	135.00	150.00	R/S	1.00	4.00	0.60	0.59	0.60	0.25	0.60	
	180.00	195.00	R/S	1.00	5.00	0.50	0.50	0.50	0.25	0.63	
	195.00	209.00	R/S	1.00	4.00	0.55	0.54	0.55	0.25	0.55	
	Talakaveri Layout- SBI Bank Road										
	LHS										
	0.00	15.00	L/S	1.00	4.00	0.50	0.49	0.50	0.25	0.50	
	15.00	30.00	L/S	1.00	3.00	0.45	0.55	0.50	0.25	0.38	
	30.00	45.00	L/S	1.00	4.00	0.50	0.40	0.45	0.25	0.45	
	45.00	60.00	L/S	1.00	4.00	0.50	0.59	0.55	0.25	0.55	
	60.00	75.00	L/S	1.00	7.00	0.45	0.45	0.45	0.25	0.79	
	75.00	90.00	L/S	1.00	8.00	0.50	0.50	0.50	0.25	1.00	
	90.00	105.00	L/S	1.00	8.00	0.60	0.50	0.55	0.25	1.10	
	105.00	120.00	L/S	1.00	6.00	0.45	0.55	0.50	0.25	0.75	
	120.00	135.00	L/S	1.00	5.00	0.50	0.59	0.55	0.25	0.68	
	135.00	150.00	L/S	1.00	6.00	0.55	0.45	0.50	0.25	0.75	
	150.00	165.00	L/S	1.00	4.00	0.40	0.60	0.50	0.25	0.50	
	165.00	180.00	L/S	1.00	5.00	0.35	0.35	0.35	0.25	0.44	
	Bad Reaches										

MUS CONSULTANTS

Consultant

For M/s. Bala & COMPANY

Partner

Assistant Engineer

AE(104)

7/1/18

Assistant Executive Engineer

Kodigehalli Sub Division,

Yelahanka Zone, B.B.M.P.,

Bangalore.

(50)

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
				9.00	2.00			1.30	0.25	5.85	5th Cross Road-L shape
				16.00	1.35			1.30	0.25	7.02	
				22.00	0.45			5.00	0.25	12.38	
								Total		**198.53**	**Cum**
24	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWTD SR 2016-17)										
	Hoodi Layout Main Road										
	Water Line										
	0.00	15.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	15.00	30.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	30.00	45.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	45.00	60.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	60.00	75.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	75.00	90.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	90.00	105.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	105.00	120.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	120.00	141.00		1.00	21.00	0.90	0.90	0.90	0.25	4.73	
	141.00	156.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	156.00	171.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	171.00	185.00		1.00	14.00	0.90	0.90	0.90	0.25	3.15	
	185.00	200.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	200.00	215.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	215.00	230.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	230.00	245.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	245.00	260.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	260.00	275.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	275.00	290.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	290.00	305.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	305.00	320.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	320.00	334.00		1.00	14.00	0.90	0.90	0.90	0.25	3.15	

Consultant

For M/s. RAM & COMPANY
Partner

Assistant Engineer
AE(ISF)
12/02/18

Assistant Executive Engineer
Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Hoodi Layout Main Road										
	UGD Restoration										
	0.00	15.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	15.00	30.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	30.00	45.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	45.00	60.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	60.00	75.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	75.00	90.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	90.00	105.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	105.00	120.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	120.00	135.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	135.00	150.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	150.00	165.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	165.00	180.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	180.00	195.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	195.00	210.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	210.00	225.00		1.00	15.00	0.90	0.90	0.90	0.25	3.38	
	Hoodi Layout 1st Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	3.00	0.50	0.50	0.50	0.25	0.38	
	15.00	30.00	L/S	1.00	3.00	0.50	0.59	0.55	0.25	0.41	
	30.00	45.00	L/S	1.00	3.00	0.59	0.60	0.60	0.25	0.45	
	45.00	60.00	L/S	1.00	3.00	0.60	0.50	0.55	0.25	0.41	
	60.00	68.00	L/S	1.00	3.00	0.50	0.59	0.55	0.25	0.41	
	RHS										
	0.00	15.00	R/S	1.00	3.00	0.60	0.59	0.60	0.25	0.45	
	15.00	30.00	R/S	1.00	3.00	0.59	0.50	0.55	0.25	0.41	
	30.00	45.00	R/S	1.00	2.00	0.50	0.50	0.50	0.25	0.25	
	45.00	60.00	R/S	1.00	5.00	0.50	0.49	0.50	0.25	0.62	
	60.00	68.00	R/S	1.00	2.00	0.49	0.60	0.55	0.25	0.27	
	Hoodi Layout 2nd Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	7.00	0.60	0.60	0.60	0.25	1.05	
	15.00	30.00	L/S	1.00	4.00	0.60	0.50	0.55	0.25	0.55	
	30.00	45.00	L/S	1.00	3.00	0.50	0.50	0.50	0.25	0.38	
	RHS										

Consultant

For M/s. RAM & COMPANY

Partner

Assistant Engineer

AE(W7)

12/12

Assistant Executive Engineer

Kodigehalli Sub Division,

Yelahanka Zone, B.B.M.P.,

Bangalore.

(52)

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	60.00	70.70	R/S	1.00	8.00	0.30	0.20	0.25	0.25	0.50	
	Hoodi Layout 4th Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	4.00	0.55	0.64	0.60	0.25	0.60	
	15.00	30.00	L/S	1.00	3.00	0.64	0.55	0.60	0.25	0.45	
	30.00	45.00	L/S	1.00	4.00	0.55	0.54	0.55	0.25	0.55	
	45.00	60.00	L/S	1.00	4.00	0.54	0.55	0.55	0.25	0.55	
	RHS										
	0.00	15.00	R/S	1.00	5.00	0.30	0.20	0.25	0.25	0.31	
	30.00	45.00	R/S	1.00	3.00	0.50	0.60	0.55	0.25	0.41	
	45.00	60.00	R/S	1.00	8.00	0.60	0.60	0.60	0.25	1.20	
	Hoodi Layout 5th Cross Road-L shape										
	LHS										
	0.00	15.00	L/S	1.00	7.00	1.50	1.40	1.45	0.25	2.54	
	30.00	45.00	L/S	1.00	8.00	0.50	0.40	0.45	0.25	0.90	
	60.00	75.00	L/S	1.00	4.00	3.70	3.90	3.80	0.25	3.80	
	75.00	90.00	L/S	1.00	8.00	0.60	0.60	0.60	0.25	1.20	
	105.00	120.00	L/S	1.00	3.00	1.20	1.00	1.10	0.25	0.83	
	120.00	135.00	L/S	1.00	8.00	0.60	0.70	0.65	0.25	1.30	
	180.00	195.00	L/S	1.00	5.00	0.60	0.20	0.40	0.25	0.50	
	195.00	209.00	L/S	1.00	3.00	0.30	0.30	0.30	0.25	0.23	
	RHS										
	0.00	15.00	R/S	1.00	4.00	0.50	0.50	0.50	0.25	0.50	
	30.00	45.00	R/S	1.00	5.00	0.60	0.59	0.60	0.25	0.74	
	60.00	75.00	R/S	1.00	7.00	0.60	0.50	0.55	0.25	0.96	
	75.00	90.00	R/S	1.00	8.00	0.60	0.60	0.60	0.25	1.20	
	105.00	120.00	R/S	1.00	8.00	0.90	0.89	0.90	0.25	1.79	
	120.00	135.00	R/S	1.00	5.00	0.60	0.50	0.55	0.25	0.69	
	135.00	150.00	R/S	1.00	4.00	0.60	0.59	0.60	0.25	0.60	
	180.00	195.00	R/S	1.00	5.00	0.50	0.50	0.50	0.25	0.63	
	195.00	209.00	R/S	1.00	4.00	0.55	0.54	0.55	0.25	0.55	
	Talakaveri Layout-SBI Bank Road										
	LHS										

Consultant

For M/s. RAM & COMPANY
Partner

Assistant Engineer
AE(W4)
12/12

Assistant Executive Engineer
12/12

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	0.00	15.00	L/S	1.00	4.00	0.50	0.49	0.50	0.25	0.50	
	15.00	30.00	L/S	1.00	3.00	0.45	0.55	0.50	0.25	0.38	
	30.00	45.00	L/S	1.00	4.00	0.50	0.40	0.45	0.25	0.45	
	45.00	60.00	L/S	1.00	4.00	0.50	0.59	0.55	0.25	0.55	
	60.00	75.00	L/S	1.00	7.00	0.45	0.45	0.45	0.25	0.79	
	75.00	90.00	L/S	1.00	8.00	0.50	0.50	0.50	0.25	1.00	
	90.00	105.00	L/S	1.00	8.00	0.60	0.50	0.55	0.25	1.10	
	105.00	120.00	L/S	1.00	6.00	0.45	0.55	0.50	0.25	0.75	
	120.00	135.00	L/S	1.00	5.00	0.50	0.59	0.55	0.25	0.68	
	135.00	150.00	L/S	1.00	6.00	0.55	0.45	0.50	0.25	0.75	
	150.00	165.00	L/S	1.00	4.00	0.40	0.60	0.50	0.25	0.50	
	165.00	180.00	L/S	1.00	5.00	0.35	0.35	0.35	0.25	0.44	
	Bad Reaches										
				9.00	2.00			1.30	0.25	5.85	**5th Cross Road-L shape**
				16.00	1.35			1.30	0.25	7.02	
				22.00	0.45			5.00	0.25	12.38	
								Total		**188.41**	**Cum**
25	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWTD SR 2016-17)										
	Hoodi Layout Main Road										
	Water Line										
	0.00	15.00		1.00	15.00	0.90	0.90	0.90		13.50	
	15.00	30.00		1.00	15.00	0.90	0.90	0.90		13.50	
	30.00	45.00		1.00	15.00	0.90	0.90	0.90		13.50	
	45.00	60.00		1.00	15.00	0.90	0.90	0.90		13.50	
	60.00	75.00		1.00	15.00	0.90	0.90	0.90		13.50	
	75.00	90.00		1.00	15.00	0.90	0.90	0.90		13.50	
	90.00	105.00		1.00	15.00	0.90	0.90	0.90		13.50	
	105.00	120.00		1.00	15.00	0.90	0.90	0.90		13.50	
	120.00	141.00		1.00	21.00	0.90	0.90	0.90		18.90	
	141.00	156.00		1.00	15.00	0.90	0.90	0.90		13.50	

Consultant

For M/s. PMR COMPANY

Partner

Assistant Engineer

AE(Civil)

13/2

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

54

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	156.00	171.00		1.00	15.00	0.90	0.90	0.90		13.50	
	171.00	185.00		1.00	14.00	0.90	0.90	0.90		12.60	
	185.00	200.00		1.00	15.00	0.90	0.90	0.90		13.50	
	200.00	215.00		1.00	15.00	0.90	0.90	0.90		13.50	
	215.00	230.00		1.00	15.00	0.90	0.90	0.90		13.50	
	230.00	245.00		1.00	15.00	0.90	0.90	0.90		13.50	
	245.00	260.00		1.00	15.00	0.90	0.90	0.90		13.50	
	260.00	275.00		1.00	15.00	0.90	0.90	0.90		13.50	
	275.00	290.00		1.00	15.00	0.90	0.90	0.90		13.50	
	290.00	305.00		1.00	15.00	0.90	0.90	0.90		13.50	
	305.00	320.00		1.00	15.00	0.90	0.90	0.90		13.50	
	320.00	334.00		1.00	14.00	0.90	0.90	0.90		12.60	
	Hoodi Layout Main Road										
	UGD Restoration										
	0.00	15.00		1.00	15.00	0.90	0.90	0.90		13.50	
	15.00	30.00		1.00	15.00	0.90	0.90	0.90		13.50	
	30.00	45.00		1.00	15.00	0.90	0.90	0.90		13.50	
	45.00	60.00		1.00	15.00	0.90	0.90	0.90		13.50	
	60.00	75.00		1.00	15.00	0.90	0.90	0.90		13.50	
	75.00	90.00		1.00	15.00	0.90	0.90	0.90		13.50	
	90.00	105.00		1.00	15.00	0.90	0.90	0.90		13.50	
	105.00	120.00		1.00	15.00	0.90	0.90	0.90		13.50	
	120.00	135.00		1.00	15.00	0.90	0.90	0.90		13.50	
	135.00	150.00		1.00	15.00	0.90	0.90	0.90		13.50	
	150.00	165.00		1.00	15.00	0.90	0.90	0.90		13.50	
	165.00	180.00		1.00	15.00	0.90	0.90	0.90		13.50	
	180.00	195.00		1.00	15.00	0.90	0.90	0.90		13.50	
	195.00	210.00		1.00	15.00	0.90	0.90	0.90		13.50	
	210.00	225.00		1.00	15.00	0.90	0.90	0.90		13.50	
	Hoodi Layout 1st Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	3.00	0.50	0.50	0.50		1.50	
	15.00	30.00	L/S	1.00	3.00	0.50	0.59	0.55		1.64	
	30.00	45.00	L/S	1.00	3.00	0.59	0.60	0.60		1.79	
	45.00	60.00	L/S	1.00	3.00	0.60	0.50	0.55		1.65	
	60.00	68.00	L/S	1.00	3.00	0.50	0.59	0.55		1.64	
	RHS										

Consultant

For M/s. [illegible] & COMPANY

Partner

Assistant Engineer

AE(Civil)

13/2

Assistant Executive Engineer

Kodigehalli Sub Division,

Yelahanka Zone, B.B.M.P.,

Bangalore.

(55)

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	0.00	15.00	R/S	1.00	3.00	0.60	0.59	0.60		1.79	
	15.00	30.00	R/S	1.00	3.00	0.59	0.50	0.55		1.64	
	30.00	45.00	R/S	1.00	2.00	0.50	0.50	0.50		1.00	
	45.00	60.00	R/S	1.00	5.00	0.50	0.49	0.50		2.48	
	60.00	68.00	R/S	1.00	2.00	0.49	0.60	0.55		1.09	
	Hoodi Layout 2nd Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	7.00	0.60	0.60	0.60		4.20	
	15.00	30.00	L/S	1.00	4.00	0.60	0.50	0.55		2.20	
	30.00	45.00	L/S	1.00	3.00	0.50	0.50	0.50		1.50	
	RHS										
	60.00	70.70	R/S	1.00	8.00	0.30	0.20	0.25		2.00	
	Hoodi Layout 4th Cross Road										
	LHS										
	0.00	15.00	L/S	1.00	4.00	0.55	0.64	0.60		2.38	
	15.00	30.00	L/S	1.00	3.00	0.64	0.55	0.60		1.79	
	30.00	45.00	L/S	1.00	4.00	0.55	0.54	0.55		2.18	
	45.00	60.00	L/S	1.00	4.00	0.54	0.55	0.55		2.18	
	RHS										
	0.00	15.00	R/S	1.00	5.00	0.30	0.20	0.25		1.25	
	30.00	45.00	R/S	1.00	3.00	0.50	0.60	0.55		1.65	
	45.00	60.00	R/S	1.00	8.00	0.60	0.60	0.60		4.80	
	Hoodi Layout 5th Cross Road-L shape										
	LHS										
	0.00	15.00	L/S	1.00	7.00	1.50	1.40	1.45		10.15	
	30.00	45.00	L/S	1.00	8.00	0.50	0.40	0.45		3.60	
	60.00	75.00	L/S	1.00	4.00	3.70	3.90	3.80		15.20	
	75.00	90.00	L/S	1.00	8.00	0.60	0.60	0.60		4.80	
	105.00	120.00	L/S	1.00	3.00	1.20	1.00	1.10		3.30	
	120.00	135.00	L/S	1.00	8.00	0.60	0.70	0.65		5.20	
	180.00	195.00	L/S	1.00	5.00	0.60	0.20	0.40		2.00	
	195.00	209.00	L/S	1.00	3.00	0.30	0.30	0.30		0.90	
	RHS										

Consultant

For M/s [illegible] & COMPANY
Partner

Assistant Engineer
AE(W7)
15/2

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	0.00	15.00	R/S	1.00	4.00	0.50	0.50	0.50		2.00	
	30.00	45.00	R/S	1.00	5.00	0.60	0.59	0.60		2.98	
	60.00	75.00	R/S	1.00	7.00	0.60	0.50	0.55		3.85	
	75.00	90.00	R/S	1.00	8.00	0.60	0.60	0.60		4.80	
	105.00	120.00	R/S	1.00	8.00	0.90	0.89	0.90		7.16	
	120.00	135.00	R/S	1.00	5.00	0.60	0.50	0.55		2.75	
	135.00	150.00	R/S	1.00	4.00	0.60	0.59	0.60		2.38	
	180.00	195.00	R/S	1.00	5.00	0.50	0.50	0.50		2.50	
	195.00	209.00	R/S	1.00	4.00	0.55	0.54	0.55		2.18	
	Talakaveri Layout- SBI Bank Road										
	LHS										
	0.00	15.00	L/S	1.00	4.00	0.50	0.49	0.50		1.98	
	15.00	30.00	L/S	1.00	3.00	0.45	0.55	0.50		1.50	
	30.00	45.00	L/S	1.00	4.00	0.50	0.40	0.45		1.80	
	45.00	60.00	L/S	1.00	4.00	0.50	0.59	0.55		2.18	
	60.00	75.00	L/S	1.00	7.00	0.45	0.45	0.45		3.15	
	75.00	90.00	L/S	1.00	8.00	0.50	0.50	0.50		4.00	
	90.00	105.00	L/S	1.00	8.00	0.60	0.50	0.55		4.40	
	105.00	120.00	L/S	1.00	6.00	0.45	0.55	0.50		3.00	
	120.00	135.00	L/S	1.00	5.00	0.50	0.59	0.55		2.73	
	135.00	150.00	L/S	1.00	6.00	0.55	0.45	0.50		3.00	
	150.00	165.00	L/S	1.00	4.00	0.40	0.60	0.50		2.00	
	165.00	180.00	L/S	1.00	5.00	0.35	0.35	0.35		1.75	
	Bad Reaches										
				9.00	2.00			1.30		23.40	**5th Cross Road-L shape**
				16.00	1.35			1.30		28.08	
				22.00	0.45			5.00		49.50	
								Total		**753.63**	**Sqm**
26	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5 (P.No.161, I.No.21.2 of PW,P&IWTD SR 2016-17)										
	Hoodi Layout										

Consultant

For M/s. RAM & COMPANY

Partner

Assistant Engineer

AE(Civil)
13/2

Assistant Executive Engineer
Kodigehalli Sub Division.
Yelahanka Zone, B.B.M.P.
Bangalore.

57

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	1st Cross Road										
	0.00	15.00		1.00	15.00	4.60	4.90	4.75		71.25	
	15.00	30.00		1.00	15.00	4.90	4.99	4.95		74.18	
	30.00	45.00		1.00	15.00	4.99	5.70	5.35		80.18	
	45.00	60.00		1.00	15.00	5.70	6.39	6.05		90.68	
	60.00	68.00		1.00	8.00	6.39	6.30	6.35		50.76	
	Hoodi Layout 2nd Cross Road										
	0.00	15.00		1.00	15.00	6.60	4.79	5.70		85.43	
	15.00	30.00		1.00	15.00	4.79	5.09	4.94		74.10	
	30.00	45.00		1.00	15.00	5.09	4.50	4.80		71.93	
	45.00	60.00		1.00	15.00	4.50	5.20	4.85		72.75	
	60.00	70.70		1.00	10.70	5.20	2.19	3.70		39.54	
	Hoodi Layout 3rd Cross Road										
	0.00	15.00		1.00	15.00	4.70	4.59	4.65		69.68	
	15.00	30.00		1.00	15.00	4.59	4.50	4.55		68.18	
	30.00	45.00		1.00	15.00	4.50	4.49	4.50		67.43	
	45.00	70.00		1.00	25.00	4.49	4.10	4.30		107.38	
	Hoodi Layout 4th Cross Road										
	0.00	15.00		1.00	15.00	5.10	4.50	4.80		72.00	
	15.00	30.00		1.00	15.00	4.50	5.20	4.85		72.75	
	30.00	45.00		1.00	15.00	5.20	4.60	4.90		73.50	
	45.00	60.00		1.00	15.00	4.60	4.29	4.45		66.68	
	60.00	72.00		1.00	12.00	4.29	4.50	4.40		52.74	
	Hoodi Layout 5th Cross Road										
	0.00	15.00		1.00	15.00	5.20	4.60	4.90		73.50	
	15.00	30.00		1.00	15.00	4.60	5.10	4.85		72.75	
	30.00	45.00		1.00	15.00	5.10	4.29	4.70		70.43	
	45.00	60.00		1.00	15.00	4.29	4.40	4.35		65.18	
	60.00	71.00		1.00	11.00	4.40	4.50	4.45		48.95	
	Hoodi Layout 5th Cross Road-L shape										
	0.00	15.00		1.00	15.00	4.90	4.99	4.95		74.18	

Consultant

For M/s. [illegible] & COMPANY

Partner

Assistant Engineer

AE(HQ)

Assistant Executive Engineer

Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	15.00	30.00		1.00	15.00	4.99	5.50	5.25		78.68	
	30.00	45.00		1.00	15.00	5.50	5.50	5.50		82.50	
	45.00	60.00		1.00	15.00	5.50	4.70	5.10		76.50	
	60.00	75.00		1.00	15.00	4.70	4.90	4.80		72.00	
	75.00	90.00		1.00	15.00	4.90	5.40	5.15		77.25	
	90.00	105.00		1.00	15.00	5.40	4.50	4.95		74.25	
	105.00	120.00		1.00	15.00	4.50	4.30	4.40		66.00	
	120.00	135.00		1.00	15.00	4.30	4.50	4.40		66.00	
	135.00	150.00		1.00	15.00	4.50	4.90	4.70		70.50	
	150.00	165.00		1.00	15.00	4.90	4.90	4.90		73.50	
	165.00	180.00		1.00	15.00	4.90	5.49	5.20		77.93	
	180.00	195.00		1.00	15.00	5.49	5.30	5.40		80.93	
	195.00	209.00		1.00	14.00	5.30	5.50	5.40		75.60	
	Hoodi Layout Main Road										
	0.00	15.00		1.00	15.00	6.70	6.60	6.65		99.75	
	15.00	30.00		1.00	15.00	6.60	6.10	6.35		95.25	
	30.00	45.00		1.00	15.00	6.10	6.10	6.10		91.50	
	45.00	60.00		1.00	15.00	6.10	6.40	6.25		93.75	
	60.00	75.00		1.00	15.00	6.40	6.19	6.30		94.43	
	75.00	90.00		1.00	15.00	6.19	5.60	5.90		88.43	
	90.00	105.00		1.00	15.00	5.60	5.20	5.40		81.00	
	105.00	120.00		1.00	15.00	5.20	4.80	5.00		75.00	
	120.00	141.00		1.00	21.00	4.80	5.20	5.00		105.00	
	141.00	156.00		1.00	15.00	5.20	6.30	5.75		86.25	
	156.00	171.00		1.00	15.00	6.30	6.40	6.35		95.25	
	171.00	185.00		1.00	14.00	6.40	6.40	6.40		89.60	
	185.00	200.00		1.00	15.00	6.40	6.50	6.45		96.75	
	200.00	215.00		1.00	15.00	6.50	6.90	6.70		100.50	
	215.00	230.00		1.00	15.00	6.90	6.90	6.90		103.50	
	230.00	245.00		1.00	15.00	6.90	5.20	6.05		90.75	
	245.00	260.00		1.00	15.00	5.20	5.60	5.40		81.00	
	260.00	275.00		1.00	15.00	5.60	4.70	5.15		77.25	
	275.00	290.00		1.00	15.00	4.70	5.30	5.00		75.00	
	290.00	305.00		1.00	15.00	5.30	5.50	5.40		81.00	
	305.00	320.00		1.00	15.00	5.50	5.00	5.25		78.75	
	320.00	334.00		1.00	14.00	5.00	4.90	4.95		69.30	

Consultant

For M/s. Rao & COMPANY

Partner

Assistant Engineer

AE(W)

Assistant Executive Engineer

14/2

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

(59)

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Talakaveri Layout- SBI Bank Road										
	0.00	15.00		1.00	15.00	7.50	7.20	7.35		110.25	
	15.00	30.00		1.00	15.00	7.20	8.30	7.75		116.25	
	30.00	45.00		1.00	15.00	8.30	8.50	8.40		126.00	
	45.00	60.00		1.00	15.00	8.50	7.80	8.15		122.25	
	60.00	75.00		1.00	15.00	7.80	5.90	6.85		102.75	
	75.00	90.00		1.00	15.00	5.90	6.49	6.20		92.93	
	90.00	105.00		1.00	15.00	6.49	6.50	6.50		97.43	
	105.00	120.00		1.00	15.00	6.50	7.90	7.20		108.00	
	120.00	135.00		1.00	15.00	7.90	6.50	7.20		108.00	
	135.00	150.00		1.00	15.00	6.50	6.80	6.65		99.75	
	150.00	165.00		1.00	15.00	6.80	7.60	7.20		108.00	
	165.00	180.00		1.00	15.00	7.60	7.40	7.50		112.50	
	180.00	195.00		1.00	15.00	7.40	7.19	7.30		109.43	
	195.00	222.00		1.00	27.00	7.19	8.00	7.60		205.07	
	222.00	264.00		1.00	42.00	8.00	7.50	7.75		325.50	
	Talakaveri Layout- ICICI Bank Road										
	0.00	15.00		1.00	15.00	4.90	7.10	6.00		90.00	
	15.00	30.00		1.00	15.00	7.10	7.49	7.30		109.43	
	30.00	45.00		1.00	15.00	7.49	8.50	8.00		119.93	
	45.00	60.00		1.00	15.00	8.50	7.90	8.20		123.00	
	60.00	75.00		1.00	15.00	7.90	8.19	8.05		120.68	
	75.00	90.00		1.00	15.00	8.19	7.70	7.95		119.18	
	90.00	105.00		1.00	15.00	7.70	7.90	7.80		117.00	
	105.00	120.00		1.00	15.00	7.90	7.99	7.95		119.18	
	120.00	135.00		1.00	15.00	7.99	7.60	7.80		116.93	
	135.00	150.00		1.00	15.00	7.60	6.50	7.05		105.75	
	150.00	165.00		1.00	15.00	6.50	5.40	5.95		89.25	
	165.00	180.00		1.00	15.00	5.40	5.50	5.45		81.75	
	180.00	195.00		1.00	15.00	5.50	5.40	5.45		81.75	
	195.00	210.00		1.00	15.00	5.40	5.80	5.60		84.00	
	210.00	225.00		1.00	15.00	5.80	5.70	5.75		86.25	
	225.00	240.00		1.00	15.00	5.70	6.09	5.90		88.43	
	240.00	251.00		1.00	11.00	6.09	6.60	6.35		69.80	
	Talcauvery Main Road 4th Cross Road										
	0.00	15.00		1.00	15.00	8.75	7.75	8.25		123.75	

Consultant

For M/s. RAM & COMPANY
Partner

Assistant Engineer
AE(W4)

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	15.00	30.00		1.00	15.00	7.75	7.85	7.80		117.00	
	30.00	45.00		1.00	15.00	7.85	7.55	7.70		115.50	
	45.00	60.00		1.00	15.00	7.55	6.94	7.25		108.68	
	60.00	75.00		1.00	15.00	6.94	8.75	7.85		117.68	
	75.00	90.00		1.00	15.00	8.75	7.14	7.95		119.18	
	90.00	105.00		1.00	15.00	7.14	7.55	7.35		110.18	
	105.00	120.00		1.00	15.00	7.55	7.44	7.50		112.43	
	120.00	135.00		1.00	15.00	7.44	7.55	7.50		112.43	
	135.00	150.00		1.00	15.00	7.55	9.65	8.60		129.00	
	150.00	165.00		1.00	15.00	9.65	7.54	8.60		128.93	
	165.00	180.00		1.00	15.00	7.54	7.75	7.65		114.68	
	180.00	195.00		1.00	15.00	7.75	8.54	8.15		122.18	
	195.00	210.00		1.00	15.00	8.54	7.85	8.20		122.93	
	210.00	230.00		1.00	20.00	7.85	8.84	8.35		166.90	
	Chitrakut Apt Road										
	0.00	15.00		1.00	15.00	5.70	5.29	5.50		82.43	
	15.00	30.00		1.00	15.00	5.29	6.20	5.75		86.18	
	30.00	45.00		1.00	15.00	6.20	4.50	5.35		80.25	
	45.00	47.00		1.00	2.00	4.50	6.00	5.25		10.50	
	Govindappa badavane 1st Cross Road										
	0.00	15.00		1.00	15.00	6.50	5.10	5.80		84.75	
	15.00	30.00		1.00	15.00	5.10	6.20	5.65		93.75	
	30.00	45.00		1.00	15.00	6.20	6.30	6.25		75.60	
	45.00	57.00		1.00	12.00	6.30	6.30	6.30		75.60	
	Hoodi badavane 2nd main Road										
	0.00	15.00	L/S	1.00	15.00	4.10	4.10	4.10		61.50	
	15.00	30.00	L/S	1.00	15.00	4.10	3.70	3.90		58.50	
	30.00	45.00	L/S	1.00	15.00	3.70	3.50	3.60		54.00	
	45.00	60.00	L/S	1.00	15.00	3.50	3.70	3.60		54.00	
	60.00	75.00	L/S	1.00	15.00	3.70	4.40	4.05		60.75	
	75.00	90.00	L/S	1.00	15.00	4.40	4.30	4.35		65.25	
	90.00	99.00	L/S	1.00	9.00	4.30	4.50	4.40		39.60	
	Deduction										

Consultant

For M/s. [illegible] & COMPANY

Partner

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Prime Coat										
										-753.63	Sqm
							Total Quantity			10403.47	Sqm
27	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 (P.No.161 I.No.21.7 of PW,P&IWTD SR of 2016-17)										
	Hoodi Layout Main Road										
	For DBM										
	0.00	15.00		1.00	15.00	3.00	3.10	3.05		45.75	
	15.00	30.00		1.00	15.00	3.10	3.10	3.10		46.50	
	30.00	45.00		1.00	15.00	3.10	3.19	3.15		47.18	
	45.00	60.00		1.00	15.00	3.19	3.00	3.10		46.43	
	60.00	75.00		1.00	15.00	3.00	3.10	3.05		45.75	
	75.00	90.00		1.00	15.00	3.10	3.20	3.15		47.25	
	90.00	105.00		1.00	15.00	3.20	3.09	3.15		47.18	
	105.00	120.00		1.00	15.00	3.09	3.00	3.05		45.68	
	120.00	141.00		1.00	21.00	3.00	3.09	3.05		63.95	
	141.00	156.00		1.00	15.00	3.09	3.00	3.05		45.68	
	156.00	171.00		1.00	15.00	3.00	3.00	3.00		45.00	
	171.00	185.00		1.00	14.00	3.00	3.10	3.05		42.70	
	185.00	200.00		1.00	15.00	3.10	3.10	3.10		46.50	
	200.00	215.00		1.00	15.00	3.10	3.20	3.15		47.25	
	215.00	230.00		1.00	15.00	3.20	3.00	3.10		46.50	
	230.00	245.00		1.00	15.00	3.00	3.00	3.00		45.00	
	245.00	260.00		1.00	15.00	3.00	3.09	3.05		45.68	
	260.00	275.00		1.00	15.00	3.09	3.00	3.05		45.68	
	275.00	290.00		1.00	15.00	3.00	3.10	3.05		45.75	
	290.00	305.00		1.00	15.00	3.10	3.00	3.05		45.75	
	305.00	320.00		1.00	15.00	3.00	3.19	3.10		46.43	
	320.00	334.00		1.00	14.00	3.19	3.20	3.20		44.73	
	Talakaveri Layout- SBI Bank Road										
	LHS										
	0.00	15.00	L/S	1.00	8.00	0.50	0.60	0.55		4.40	

Consultant

For M/s [illegible] COMPANY

Partner

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	15.00	30.00	L/S	1.00	6.00	0.60	0.59	0.60		3.57	
	30.00	45.00	L/S	1.00	5.00	0.59	0.50	0.55		2.73	
	45.00	60.00	L/S	1.00	5.00	0.50	0.60	0.55		2.75	
	60.00	75.00	L/S	1.00	7.00	0.60	0.50	0.55		3.85	
	75.00	90.00	L/S	1.00	8.00	0.50	0.49	0.50		3.96	
	90.00	105.00	L/S	1.00	12.00	0.49	0.50	0.50		5.94	
	105.00	120.00	L/S	1.00	13.00	0.50	0.59	0.55		7.09	
	120.00	135.00	L/S	1.00	8.00	0.59	0.60	0.60		4.76	
	135.00	150.00	L/S	1.00	11.00	0.60	0.59	0.60		6.55	
	150.00	165.00	L/S	1.00	5.00	0.59	0.50	0.55		2.73	
	165.00	180.00	L/S	1.00	8.00	0.50	0.50	0.50		4.00	
	Bad Reaches										
				9.00	2.00			1.30		23.40	
				16.00	1.35			1.30		28.08	
				22.00	0.45			5.00		49.50	
	Talakaveri Layout- ICICI Bank Road										
	Profile Corection										
	0.00	15.00		1.00	8.00	3.10	3.15	3.13		25.00	
	15.00	30.00		1.00	7.00	3.15	3.10	3.13		21.88	
	30.00	45.00		1.00	6.00	3.10	2.95	3.03		18.15	
	45.00	60.00		1.00	5.00	2.95	2.65	2.80		14.00	
	60.00	75.00		1.00	4.00	2.65	2.90	2.78		11.10	
	75.00	90.00		1.00	5.00	2.90	2.70	2.80		14.00	
	90.00	105.00		1.00	8.00	2.70	2.65	2.68		21.40	
	105.00	120.00		1.00	7.00	2.65	3.00	2.83		19.78	
	120.00	135.00		1.00	6.00	3.00	2.95	2.98		17.85	
	135.00	150.00		1.00	7.00	2.95	3.05	3.00		21.00	
	150.00	165.00		1.00	5.00	3.05	2.95	3.00		15.00	
	165.00	180.00		1.00	9.00	2.95	2.65	2.80		25.20	
	180.00	195.00		1.00	11.00	2.65	2.95	2.80		30.80	
	195.00	210.00		1.00	5.00	2.95	2.65	2.80		14.00	
	210.00	225.00		1.00	6.00	2.65	2.85	2.75		16.50	
	225.00	240.00		1.00	7.00	2.85	2.75	2.80		19.60	
	240.00	251.00		1.00	8.00	2.75	2.65	2.70	16/2/18	21.60	
	For BC										
	Hoodi Layout 1st Cross Road										
	0.00	15.00		1.00	15.00	4.60	4.90	4.75		71.25	
	15.00	30.00		1.00	15.00	4.90	4.99	4.95		74.18	

Consultant

For M/s. RAM & COMPANY
Partner

Assistant Engineer
AE(W4)

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

(63)

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	30.00	45.00		1.00	15.00	4.99	5.70	5.35		80.18	
	45.00	60.00		1.00	15.00	5.70	6.39	6.05		90.68	
	60.00	68.00		1.00	8.00	6.39	6.30	6.35		50.76	
	Hoodi Layout 2nd Cross Road										
	0.00	15.00		1.00	15.00	6.60	4.79	5.70		85.43	
	15.00	30.00		1.00	15.00	4.79	5.09	4.94		74.10	
	30.00	45.00		1.00	15.00	5.09	4.50	4.80		71.93	
	45.00	60.00		1.00	15.00	4.50	5.20	4.85		72.75	
	60.00	70.70		1.00	10.70	5.20	2.19	3.70		39.54	
	Hoodi Layout 3rd Cross Road										
	0.00	15.00		1.00	15.00	4.70	4.59	4.65		69.68	
	15.00	30.00		1.00	15.00	4.59	4.50	4.55		68.18	
	30.00	45.00		1.00	15.00	4.50	4.49	4.50		67.43	
	45.00	70.00		1.00	25.00	4.49	4.10	4.30		107.38	
	Hoodi Layout 4th Cross Road										
	0.00	15.00		1.00	15.00	5.10	4.50	4.80		72.00	
	15.00	30.00		1.00	15.00	4.50	5.20	4.85		72.75	
	30.00	45.00		1.00	15.00	5.20	4.60	4.90		73.50	
	45.00	60.00		1.00	15.00	4.60	4.29	4.45		66.68	
	60.00	72.00		1.00	12.00	4.29	4.50	4.40		52.74	
	Hoodi Layout 5th Cross Road										
	0.00	15.00		1.00	15.00	5.20	4.60	4.90		73.50	
	15.00	30.00		1.00	15.00	4.60	5.10	4.85		72.75	
	30.00	45.00		1.00	15.00	5.10	4.29	4.70		70.43	
	45.00	60.00		1.00	15.00	4.29	4.40	4.35		65.18	
	60.00	71.00		1.00	11.00	4.40	4.50	4.45		48.95	
	Hoodi Layout 5th Cross Road-L shape										
	0.00	15.00		1.00	15.00	4.90	4.99	4.95		74.18	
	15.00	30.00		1.00	15.00	4.99	5.50	5.25		78.68	
	30.00	45.00		1.00	15.00	5.50	5.50	5.50		82.50	
	45.00	60.00		1.00	15.00	5.50	4.70	5.10		76.50	

Consultant

For M/s. PDM & COMPANY
Partner

Assistant Engineer
19/2

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	60.00	75.00		1.00	15.00	4.70	4.90	4.80		72.00	
	75.00	90.00		1.00	15.00	4.90	5.40	5.15		77.25	
	90.00	105.00		1.00	15.00	5.40	4.50	4.95		74.25	
	105.00	120.00		1.00	15.00	4.50	4.30	4.40		66.00	
	120.00	135.00		1.00	15.00	4.30	4.50	4.40		66.00	
	135.00	150.00		1.00	15.00	4.50	4.90	4.70		70.50	
	150.00	165.00		1.00	15.00	4.90	4.90	4.90		73.50	
	165.00	180.00		1.00	15.00	4.90	5.49	5.20		77.93	
	180.00	195.00		1.00	15.00	5.49	5.30	5.40		80.93	
	195.00	209.00		1.00	14.00	5.30	5.50	5.40		75.60	
	Hoodi Layout Main Road										
	0.00	15.00		1.00	15.00	6.70	6.60	6.65		99.75	
	15.00	30.00		1.00	15.00	6.60	6.10	6.35		95.25	
	30.00	45.00		1.00	15.00	6.10	6.10	6.10		91.50	
	45.00	60.00		1.00	15.00	6.10	6.40	6.25		93.75	
	60.00	75.00		1.00	15.00	6.40	6.19	6.30		94.43	
	75.00	90.00		1.00	15.00	6.19	5.60	5.90		88.43	
	90.00	105.00		1.00	15.00	5.60	5.20	5.40		81.00	
	105.00	120.00		1.00	15.00	5.20	4.80	5.00		75.00	
	120.00	141.00		1.00	21.00	4.80	5.20	5.00		105.00	
	141.00	156.00		1.00	15.00	5.20	6.30	5.75		86.25	
	156.00	171.00		1.00	15.00	6.30	6.40	6.35		95.25	
	171.00	185.00		1.00	14.00	6.40	6.40	6.40		89.60	
	185.00	200.00		1.00	15.00	6.40	6.50	6.45		96.75	
	200.00	215.00		1.00	15.00	6.50	6.90	6.70		100.50	
	215.00	230.00		1.00	15.00	6.90	6.90	6.90		103.50	
	230.00	245.00		1.00	15.00	6.90	5.20	6.05		90.75	
	245.00	260.00		1.00	15.00	5.20	5.60	5.40		81.00	
	260.00	275.00		1.00	15.00	5.60	4.70	5.15		77.25	
	275.00	290.00		1.00	15.00	4.70	5.30	5.00		75.00	
	290.00	305.00		1.00	15.00	5.30	5.50	5.40		81.00	
	305.00	320.00		1.00	15.00	5.50	5.00	5.25		78.75	
	320.00	334.00		1.00	14.00	5.00	4.90	4.95		69.30	
	Talakaveri Layout-SBI Bank Road										
	0.00	15.00		1.00	15.00	7.50	7.20	7.35		110.25	

Consultant

For M/s. PAAN & COMPANY

Partner

Assistant Engineer

AE(W7)
19/2

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

(65)

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	15.00	30.00		1.00	15.00	7.20	8.30	7.75		116.25	
	30.00	45.00		1.00	15.00	8.30	8.50	8.40		126.00	
	45.00	60.00		1.00	15.00	8.50	7.80	8.15		122.25	
	60.00	75.00		1.00	15.00	7.80	5.90	6.85		102.75	
	75.00	90.00		1.00	15.00	5.90	6.49	6.20		92.93	
	90.00	105.00		1.00	15.00	6.49	6.50	6.50		97.43	
	105.00	120.00		1.00	15.00	6.50	7.90	7.20		108.00	
	120.00	135.00		1.00	15.00	7.90	6.50	7.20		108.00	
	135.00	150.00		1.00	15.00	6.50	6.80	6.65		99.75	
	150.00	165.00		1.00	15.00	6.80	7.60	7.20		108.00	
	165.00	180.00		1.00	15.00	7.60	7.40	7.50		112.50	
	180.00	195.00		1.00	15.00	7.40	7.19	7.30		109.43	
	195.00	222.00		1.00	27.00	7.19	8.00	7.60		205.07	
	222.00	264.00		1.00	42.00	8.00	7.50	7.75		325.50	
	Talakaveri Layout- ICICI Bank Road										
	0.00	15.00		1.00	15.00	4.90	7.10	6.00		90.00	
	15.00	30.00		1.00	15.00	7.10	7.49	7.30		109.43	
	30.00	45.00		1.00	15.00	7.49	8.50	8.00		119.93	
	45.00	60.00		1.00	15.00	8.50	7.90	8.20		123.00	
	60.00	75.00		1.00	15.00	7.90	8.19	8.05		120.68	
	75.00	90.00		1.00	15.00	8.19	7.70	7.95		119.18	
	90.00	105.00		1.00	15.00	7.70	7.90	7.80		117.00	
	105.00	120.00		1.00	15.00	7.90	7.99	7.95		119.18	
	120.00	135.00		1.00	15.00	7.99	7.60	7.80		116.93	
	135.00	150.00		1.00	15.00	7.60	6.50	7.05		105.75	
	150.00	165.00		1.00	15.00	6.50	5.40	5.95		89.25	
	165.00	180.00		1.00	15.00	5.40	5.50	5.45		81.75	
	180.00	195.00		1.00	15.00	5.50	5.40	5.45		81.75	
	195.00	210.00		1.00	15.00	5.40	5.80	5.60		84.00	
	210.00	225.00		1.00	15.00	5.80	5.70	5.75		86.25	
	225.00	240.00		1.00	15.00	5.70	6.09	5.90		88.43	
	240.00	251.00		1.00	11.00	6.09	6.60	6.35		69.80	
	Talcauvery Main Road 4th Cross Road										
	0.00	15.00		1.00	15.00	8.75	7.75	8.25		123.75	
	15.00	30.00		1.00	15.00	7.75	7.85	7.80		117.00	

Consultant

For M/s. RAM & COMPANY

Partner

Assistant Engineer

AE(NS)

19/2

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	30.00	45.00		1.00	15.00	7.85	7.55	7.70		115.50	
	45.00	60.00		1.00	15.00	7.55	6.94	7.25		108.68	
	60.00	75.00		1.00	15.00	6.94	8.75	7.85		117.68	
	75.00	90.00		1.00	15.00	8.75	7.14	7.95		119.18	
	90.00	105.00		1.00	15.00	7.14	7.55	7.35		110.18	
	105.00	120.00		1.00	15.00	7.55	7.44	7.50		112.43	
	120.00	135.00		1.00	15.00	7.44	7.55	7.50		112.43	
	135.00	150.00		1.00	15.00	7.55	9.65	8.60		129.00	
	150.00	165.00		1.00	15.00	9.65	7.54	8.60		128.93	
	165.00	180.00		1.00	15.00	7.54	7.75	7.65		114.68	
	180.00	195.00		1.00	15.00	7.75	8.54	8.15		122.18	
	195.00	210.00		1.00	15.00	8.54	7.85	8.20		122.93	
	210.00	230.00		1.00	20.00	7.85	8.84	8.35		166.90	
	Chitrakut Apt Road										
	0.00	15.00		1.00	15.00	5.70	5.29	5.50		82.43	
	15.00	30.00		1.00	15.00	5.29	6.20	5.75		86.18	
	30.00	45.00		1.00	15.00	6.20	4.50	5.35		80.25	
	45.00	47.00		1.00	2.00	4.50	6.00	5.25		10.50	
	Govindappa badavane 1st Cross Road										
	0.00	15.00		1.00	15.00	6.50	5.10	5.80		87.00	
	15.00	30.00		1.00	15.00	5.10	6.20	5.65		84.75	
	30.00	45.00		1.00	15.00	6.20	6.30	6.25		93.75	
	45.00	57.00		1.00	12.00	6.30	6.30	6.30		75.60	
	Hoodi badavane 2nd main Road										
	0.00	15.00		1.00	15.00	4.10	4.10	4.10		61.50	
	15.00	30.00		1.00	15.00	4.10	3.70	3.90		58.50	
	30.00	45.00		1.00	15.00	3.70	3.50	3.60		54.00	
	45.00	60.00		1.00	15.00	3.50	3.70	3.60		54.00	
	60.00	75.00		1.00	15.00	3.70	4.40	4.05		60.75	
	75.00	90.00		1.00	15.00	4.40	4.30	4.35		65.25	
	90.00	99.00		1.00	9.00	4.30	4.50	4.40		39.60	
						Total Quantity				**12676.91**	**Cum**

Consultant

For M/s. RAM & COMPANY
Partner

Assistant Engineer
AE(W) 19/2/18

Assistant Executive Engineer
19/2
Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

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Name Of work : - Improvements to Roads and Drains at Amruthahalli Village, Hoodi Layout, Tala cauvery Layout and Surrounding Areas in Ward No 07 Byatrayanapura, Kodigehalli Sub Division

BOQ Item No	Description / Chainage		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
28	KSRRB M500-16. Providing and laying dense bituminous macadam 50-75mm compacted thickness with 4.5% VG-30 Bitumen using 40/60 TPH capacity H.M.P, using crushed aggregates of grading II, premixed with VG 30 grade bituminous binder and transporting the hot mix to work site, laying with mechanical paver to the required grade level and alignment rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10, complete in all respects complete as per specification MORTH specification No. 507 (P.No.162 I.No. 21.17.6 of PW,P&IWTD S.R 2016-17)										
	Hoodi Layout Main Road										
	0.00	15.00		1.00	15.00	3.00	3.10	3.05	0.05	2.29	
	15.00	30.00		1.00	15.00	3.10	3.10	3.10	0.05	2.33	
	30.00	45.00		1.00	15.00	3.10	3.19	3.15	0.05	2.36	
	45.00	60.00		1.00	15.00	3.19	3.00	3.10	0.05	2.32	
	60.00	75.00		1.00	15.00	3.00	3.10	3.05	0.05	2.29	
	75.00	90.00		1.00	15.00	3.10	3.20	3.15	0.05	2.36	
	90.00	105.00		1.00	15.00	3.20	3.09	3.15	0.05	2.36	
	105.00	120.00		1.00	15.00	3.09	3.00	3.05	0.05	2.28	
	120.00	141.00		1.00	21.00	3.00	3.09	3.05	0.05	3.20	
	141.00	156.00		1.00	15.00	3.09	3.00	3.05	0.05	2.28	
	156.00	171.00		1.00	15.00	3.00	3.00	3.00	0.05	2.25	
	171.00	185.00		1.00	14.00	3.00	3.10	3.05	0.05	2.14	
	185.00	200.00		1.00	15.00	3.10	3.10	3.10	0.05	2.33	
	200.00	215.00		1.00	15.00	3.10	3.20	3.15	0.05	2.36	
	215.00	230.00		1.00	15.00	3.20	3.00	3.10	0.05	2.33	
	230.00	245.00		1.00	15.00	3.00	3.00	3.00	0.05	2.25	
	245.00	260.00		1.00	15.00	3.00	3.09	3.05	0.05	2.28	
	260.00	275.00		1.00	15.00	3.09	3.00	3.05	0.05	2.28	
	275.00	290.00		1.00	15.00	3.00	3.10	3.05	0.05	2.29	
	290.00	305.00		1.00	15.00	3.10	3.00	3.05	0.05	2.29	
	305.00	320.00		1.00	15.00	3.00	3.19	3.10	0.05	2.32	
	320.00	334.00		1.00	14.00	3.19	3.20	3.20	0.05	2.24	
	Talakaveri Layout-SBI Bank Road										
	LHS										
	0.00	15.00		1.00	8.00	0.50	0.60	0.55	0.05	0.22	
	15.00	30.00		1.00	6.00	0.60	0.59	0.60	0.05	0.18	
	30.00	45.00		1.00	5.00	0.59	0.50	0.55	0.05	0.14	

Consultant

For M/s. RAM & COMPANY

Partner

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.